

Sheet 1 of 10

FORM PTO-1449		Atty. Docket No.: H49.12-0002	Appl. No.: 10/036,740
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		First Named Inventor:	
		Kim et al.	
		Filing Date December 31, 2001	Group Art: 1771

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
JKP	AA 3,813,281	5/1974	Burgess et al.	161	159	
	AB 3,179,551	4/1965	Dudas	161	116	
	AC D358,245	5/1995	DeLeo	D2	617	
	AD D389,608	1/1998	Kraatz	D29	123	
	AE D351,930	10/1994	Snider et al.	D29	113	
	AF 3,227,574	1/1966	Mohr	117	45	
	AG 3,179,551	4/1965	Dudas	161	116	
	AH 3,553,066	1/1971	Cavalier et al.	161	73	
	AI 3,633,216	1/1972	Schinholz	2	168	
	AJ 3,813,281	5/1974	Burgess et al.	161	159	
	AK 3,867,727	2/1975	Povlacs	2	161 R	
✓	AL 4,442,150	4/1984	Greiner et al.	428	53	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AM	WO 92/08084	14.05.92	PCT			x
AN	WO 93/21492	28.10.93	PCT			x
AO	WO 95/07033	16.03.95	PCT			abstract only

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AP	
AQ	
AR	

EXAMINED:

DATE CONSIDERED:

3/16/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

-4-

FORM PTO-1449		Atty. Docket No.: H49.12-0002	Appl. No.: 10/036,740
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		First Named Inventor:	
		Kim et al.	
		Filing Date	Group Art:
		December 31, 2001	1771

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
JKP	BA 4,569,874	2/1986	Kuznetz	428	109	
	BB 4,603,069	7/1986	Haq et al.	428	76	
	BC 4,623,574	11/1986	Harpell et al.	428	113	
	BD 4,742,578	5/1988	Seid	2	2.5	
	BE 4,793,354	12/1988	Wright et al.	128	630	
	BF 4,833,733	5/1989	Welch et al.	2	169	
	BG 4,858,245	8/1989	Sullivan et al.	2	21	
	BH 4,861,666	8/1989	LeGrand et al.	428	34	
	BI 4,864,661	9/1989	Gimbel	2	167	
	BJ 4,881,277	11/1989	Hogle	2	169	
	BK 4,901,372	2/1990	Pierce	2	167	
↓	BL 4,916,000	4/1990	Li et al.	428	105	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Sub Class	Translation Yes No
BM	WO 98/00039	08.01.98	PCT				X
BN	GB 2 302 794 A	05.02.97	United Kingdom				X
BO	GB 2 387 629 A	27.09.95	United Kingdom				X

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

BP	
BQ	
BR	

EXAMINER: *[Signature]* DATE CONSIDERED: *3/16/06*
 EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

-5-

Sheet 3 of 10

FORM PTO-1449		Atty. Docket No.: H49.12-0002	Appl. No.: 10/036,740
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		First Named Inventor:	
		Kim et al.	
		Filing Date December 31, 2001	Group Art: 1771

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
JCP	CA 4,919,966	4/1990	Shlenker	427	2	
	CB 4,995,119	2/1991	Codkind	2	163	
	CC 5,020,162	6/1991	Kersten et al.	2	164	
	CD 5,070,540	10/1991	Bettcher et al.	2	2.5	
	CE 5,070,543	10/1991	Beck	2	163	
	CF 5,087,499	2/1992	Sullivan	428	85	
	CG 5,093,933	3/1992	Berry	2	161 R	
	CH 5,132,167	7/1992	Prato	428	251	
	CI 5,138,719	8/1992	Orlianges et al.	2	168	
	CJ 5,156,900	10/1992	Nishimura et al.	428	151	
	CK 5,172,424	12/1992	Adkins	2	21	
✓	CL 5,173,966	12/1992	DeLeo	2	168	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
CM	0 657 110 A1	11.08.94	EPO			X
JCP	CN DE 29 27 653 A1	29.01.81	Germany			X
JCP	CO DE 39 38741 A1	07.03.91	Germany			abstract only

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

CP	
CQ	
CR	

EXAMINER:

DATE CONSIDERED:

3/16/01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

-6-

Sheet 4 of 10

FORM PTO-1449		Atty. Docket No.: H49.12-0002	Appl. No.: 10/036,740
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		First Named Inventor:	
		Kim et al.	
		Filing Date	Group Art:
		December 31, 2001	1771

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
JKP	DA 5,187,815	2/1993	Stern et al.	2	161 R	
1	DB 5,196,252	3/1993	Harpell	428	102	
	DC 5,210,877	5/1993	Newman	2	2	
	DD 5,231,700	8/1993	Cutshall	2	161.7	
	DE 5,259,069	11/1993	Gimbel	2	163	
	DF 5,306,532	4/1994	Tsien et al.	428	33	
	DG 5,308,683	5/1994	Dees, Jr. et al.	428	195	
	DH 5,317,759	6/1994	Pierce	2	161.7	
✓	DI 5,335,373	8/1994	Dangman et al.	2	161.7	
	DJ					
	DK					

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
DL	8-120574	14-05-96	Japan			*
DM						
DN						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

DO	
DP	
DQ	

EXAMINER:

DATE CONSIDERED:

3/16/07

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

-7-

Sheet 5 of 10

FORM PTO-1449		Atty. Docket No.: H49.12-0002	Appl. No.: 10/036,740
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		First Named Inventor:	
		Kim et al.	
		Filing Date December 31, 2001	Group Art: 1771

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
JKP	EA 4,810,559	3/7/89	Fortier et al.	428	161	
	EB 5,187,023	2/16/93	Prevorsek et al.	428	911	
	EC 5,200,263	4/6/93	Gould et al.	428	323	
	ED 5,569,348	10/29/96	Hefele	156	239	
▼	EE 5,759,626	6/2/98	Hefele	427	265	
EF						
EG						
EH						
EI						
EJ						
EK						

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
EL						
EM						
EN						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EO	
EP	
EQ	

EXAMINER:

DATE CONSIDERED:

3/16/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

-8-

Sheet 6 of 10

FORM PTO-1449		Atty. Docket No.: H49.12-0002	Appl. No.: 10/036,740
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		First Named Inventor:	
		Kim et al.	
		Filing Date	Group Art:
December 31, 2001	1771		

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
gdp	FA 5,336,555	8/1994	Darras et al.	428	247	
	FB 5,345,612	9/1994	Stein	2	168	
	FC 5,357,636	10/1994	Dresdner, Jr. et al.	2	161.7	
	FD 5,368,930	11/1994	Samples	428	323	
	FE 5,407,612	4/1995	Gould et al.	264	24	
	FF 5,421,033	6/1995	DeLeo	2	161.7	
	FG 5,423,090	6/1995	Gimbel	2	161.7	
	FH 5,425,142	6/1995	Scott	2	19	
	FI 5,428,841	7/1995	Stein	2	168	
	FJ 5,442,815	8/1995	Cordova et al.	2	161.7	
	FK 5,442,816	8/1995	Seketa	2	161.7	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
PL	NO93/31492	28.10.93	PCT			
FM	WO92/00094	14.05.92	PCT			
EN	0 657 110 A1	14.06.95	EPO			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

FO	
FP	
FQ	

EXAMINER

DATE CONSIDERED:

3/16/07

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

-9-

Sheet 7 of 10

FORM PTO-1449		Atty. Docket No.: H49.12-0002	Appl. No.: 10/036,740
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		First Named Inventor:	
		Kim et al.	
		Filing Date	Group Art:
December 31, 2001	1771		
U.S. PATENT DOCUMENTS			

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
JRP	GA 5,448,777	9/1995	Lew	2	161.7	
	GB 5,459,879	10/1995	Fuchs	2	161.7	
	GC 5,500,957	3/1996	Stein	2	169	
	GD 5,511,241	4/1996	Ziegler	2	2.5	
	GE 5,515,548	5/1996	Lazarus	2	169	
	GF 5,548,844	8/1996	Ceresia	2	161.7	
	GG 5,564,127	10/1996	Manne	2	161.7	
	GH 5,568,657	10/1996	Cordova et al.	2	167	
	GI 5,575,296	11/1996	Peck	128	880	
	GJ 5,601,895	2/1997	Cunningham	428	66.6	
✓	GK 5,626,949	5/1997	Blauer et al.	428	196	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
JRP	GL 0 028 476	13.05.81	EPO			X
	GM 2 130 073 A	31.05.84	UK			X
✓	GN WO 01/29299 A2	18.10.00	PCT			X

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

GO	
GP	
GQ	

EXAMINER:

DATE CONSIDERED:

3/16/01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

-10-

FORM PTO-1449		Atty. Docket No.: H49.12-0002	Appl. No.: 10/036,740
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		First Named Inventor:	
		Kim et al.	
		Filing Date December 31, 2001	Group Art: 1771
U.S. PATENT DOCUMENTS			

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
JRP HA	5,632,948	5/1997	Moore	264	243	
	HB	5,644,797	Daneshvar		161.7	
	HC	5,665,810	Patchett et al.	524	449	
	HD	5,677,029	Prevorsek et al.	428	113	
	HE	5,687,424	Masley	2	163	
	HF	5,706,520	Thornton et al.	2	21	
	HG	5,709,920	Danton	428	68	
	HH	5,745,919	Kraatz	2	161.6	
	HI	5,752,279	Hochmuth	2	161.1	
	HJ	5,761,743	Andrews et al.	2	21	
	HK	5,773,373	Wynne et al.	442	260	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
JRP HL	WO 92/20520	26.11.92	PCT			X
HM						
HN						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

HO	
HP	
HQ	

EXAMINER:  DATE CONSIDERED: 3/16/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

-11-

FORM PTO-1449		Sheet 9 of 10	
		Atty. Docket No.: H49.12-0002	Appl. No.: 10/036,740
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		First Named Inventor:	
		Kim et al.	
		Filing Date	Group Art:
		December 31, 2001	1771
U.S. PATENT DOCUMENTS			

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
SRP	IA 5,789,327	8/1998	Rousseau	442	135	
	IB 5,799,333	9/1998	McGarry et al.	2	161.6	
	IC 5,853,863	12/1998	Kim	428	223	
	ID 5,854,143	12/1998	Schuster et al.	442	135	
	IE 5,855,991	1/1999	McLarty, III	428	195	
	IF 5,883,021	3/1999	Beer et al.	442	172	
	IG 5,906,873	5/1999	Kim	428	57	
	IH 5,925,441	7/1999	Blauer et al.	428	196	
	II 5,935,678	8/1999	Park	428	105	
	IJ 5,953,751	9/1999	Kobren	2	16	
	IK 6,000,055	12/1999	Citterio	2	2.5	
✓	IL 6,020,057	2/2000	Darras	428	323	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
IM						
IN						
IO						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

IP	
IQ	
IR	

EXAMINER:

DATE CONSIDERED:

3/16/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

-12-

Sheet 10 of 10

FORM PTO-1449		Atty. Docket No.: H49.12-0002	Appl. No.: 10/036,740
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		First Named Inventor:	
		Kim et al.	
		Filing Date December 31, 2001	Group Art: 1771

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
JM	6,080,474	6/2000	Oakley et al.	428	323	
JB						
JG						
JD						
JB						
JP						
JG						
JH						
JT						
JJ						
JK						

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
JL						
JM						
JN						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JO	
JP	
JQ	

EXAMINER:

DATE CONSIDERED:

3/16/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.